

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

<b>Application No.:</b>	10/573,591	<b>Confirm. No.:</b>	7709
<b>Filing Date:</b>	March 27, 2006	<b>Art Unit:</b>	1797
<b>First Inventor:</b>	Ben Paul Karl Van Hove	<b>Customer No.:</b>	23364
<b>Attorney No.:</b>	VANH3003/JJC/PMB	<b>Examiner:</b>	Ives J. WU
<b>For:</b>	<b>IMPROVED METHOD FOR SEPARATING GASSES FROM A GAS MIXTURE AND DEVICE FOR APPLYING SUCH A METHOD</b>		

**REPLY UNDER 37 C.F.R. § 1.114 TO OFFICE ACTION  
OF NOVEMBER 19, 2009 AND ADVISORY ACTION  
DATED FEBRUARY 1, 2010**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

This is responsive to the Office Action dated November 19, 2009, and the Advisory Action dated February 1, 2010, in the above application wherein claims 15-17, 19-26, and 28 are finally rejected.

In view of the following amendments and remarks, reconsideration of the application is respectfully requested.

AMENDMENT

Please amend the pending application in accordance with the following particulars.

In the Claims

The claims are amended as shown on the following pages under the heading LIST OF CURRENT CLAIMS. The list shows the status of all claims presently in the application and is intended to supersede all prior versions of the claims in the application. Any cancellation of claims is made without prejudice or disclaimer.